

Steel Generator Connection Point

GCP400-630Se-1

Description

400A or 630A three-phase, neutral and earth distribution unit designed to allow a temporary generator connection (generator supplied by others). Equipment housed within a wall mounted stainless steel enclosure. Powerlock (Drain) connections to 30x10mm copper bars with 300mm spreading distance for top entry outgoing cables.

Enclosure

Orange (RAL2010) full gloss coated stainless steel construction (1.4003 grade). Other colour options are available by request. Powerlocks mounted on a 45 degree angle aluminum plate. 3mm aluminium top entry gland plate are provided for customers connections. Lower door is lockable once temporary cables have been connected and are on load to prevent from tamper. Fitted with crash bars either side to prevent from damage. Assembled to IP54.

Connections

	Termination	Protection
Input	3P+N+E Powerlock (Drain)	N/A
Outgoing	30 x10 copper bars c/w M12 clearance holes	N/A



Range

125A – 3200A

Dimensions

H 810mm x W 600mm x D 330mm

Weight

Approx. Weight - 28kgs



Operation

We recommend the generator should be connected / disconnected when off load and not running. No voltage should be present at the powerlocks. We would also recommend following the convention of connecting in the following order, Earth – Neutral – L1 – L2 – L3. Then disconnecting in the reverse order.

RENTAL CENTRES

Scotland & North ide Rental Ltd, Unit 8 Shawfield Trade Park, Rutherglen, Glasgow. G73 1DB Tel:0141 647 0850

The Midlands ide Rental Ltd, Unit 4A & D, Zone 2, Burntwood Business Park, Ring Road, Burntwood, Staffs. WS7 3JQ Tel:01543 674 759

The South ide Rental Ltd, Unit 13 Thurrock Trade Park, Oliver Road, Grays, Essex. RM20 3AL Tel:01708 863 963

